

Midwest Craft

Batch ID or Lot Number: Pain+Recovery Blend Tincture 0041378-2	Test: Potency	Reported: 21Feb2022	USDA License: N/A
Matrix: Unit	Test ID: T000193124	Started: 18Feb2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 16Feb2022	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.534	5.303	ND	ND	# of Servings = 1, Sample Weight=28.9g
Cannabichromenic Acid (CBCA)	1.403	4.850	ND	ND	
Cannabidiol (CBD)	5.342	14.849	986.750	34.30	
Cannabidiolic Acid (CBDA)	5.479	15.230	ND	ND	
Cannabidivarin (CBDV)	1.263	3.512	2.160	0.10	
Cannabidivarinic Acid (CBDVA)	2.285	6.353	ND	ND	
Cannabigerol (CBG)	0.871	3.011	62.020	2.20	
Cannabigerolic Acid (CBGA)	3.640	12.586	ND	ND	
Cannabinol (CBN)	1.136	3.928	ND	ND	
Cannabinolic Acid (CBNA)	2.484	8.587	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.337	14.994	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.939	13.617	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.490	12.065	ND	ND	
Tetrahydrocannabivarin (THCV)	0.792	2.738	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.078	10.642	ND	ND	
Total Cannabinoids			1050.930	36.49	
Total Potential THC**			ND	ND	
Total Potential CBD**			986.750	34.26	

Final Approval



Hannah Wright
21Feb2022
03:50:00 PM MST

PREPARED BY / DATE



Ryan Weems
21Feb2022
03:57:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/cfc5431a-842e-4a4e-acbc-5459a6e3408b>

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)).

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/ IEC 17025:2005 Accredited A2LA.



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